NOV 1 7 2004

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AMENDMENT TRANSMITTAL LETTER  Application No. Filing Date Examiner							Docket No. 31978-202420	
Application No. 09/743825-Conf. #8611		Filing	Date	Examiner M. T. B. Dav		<del>-</del>	Art Unit	
		January	15, 2002			is 1642		
plicant(s): Chu	ıaqui et al.							
vention: PB39,	A GENE DYSF	REGULATED	IN PROSTAT	E CANC	ER, AND U	ISES THE	EREOF	
	TO	THE COMM	ISSIONER FO	OR PATI	ENTS			
ransmitted here	with is an ame	ndment in the	above-identif	ied appli	cation.			
he fee has beer	n calculated an	d is transmitte	ed as shown b	elow.				
		CLAIN	IS AS AMEN	DED		- 10 · 1 · 10 · 10		
	Claims Remaining After Amendment	Highest Number Previously Paid Number Extra Claims Present		Rate				
Total Claims	37	- 23 =	14	×	18.00		252.00	
Independent Claims	12	- 8 =	4	x	88.00		352.00	
Multiple Depend	dent Claims (ch	eck if applicat	ole)			- -		
Other fee (pleas	se specify):		-				-	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:							604.00	
x Large Entity		,		s	mall Entity			
	al fee is require	d for this ame	endment	لــا	•			
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	ge Deposit Acc copy of this she			n the am	ount of \$ _		•	
X A check in the	ne amount of \$	604.00	to cover	the filing	fee is encl	losed.		
Bayment by	credit card Fo	orm PTO-203	R is attached					

TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:		604.00
x Large Entity	Small Entity	
No additional fee is required for this amendment.		
Please charge Deposit Account No in A duplicate copy of this sheet is enclosed.	the amount of \$	•
X A check in the amount of \$ to cover t	he filing fee is enclos	sed.
Payment by credit card. Form PTO-2038 is attached.		
The Director is hereby authorized to charge and credit I as described below. A duplicate copy of this sheet is en	•	22-0261
x Credit any overpayment.		
x Charge any additional filing or application processing fe	ees required under 37	CFR 1.16 and 1.17.
Namy Arelind	Dated: Nov	vember 17, 2004
Nancy J. Axelrod Attorney Reg. No.: 44,014		
VENIADIELID	L	

VENABLE LLP
P.O. Box 34385
Washington, DC, 2004

Washington, DC 20043-9998

(202) 344-4000

The PTO did not receive the following listed Items(s) & Check for \$6004.00.

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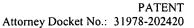
PTO/SB/17 (10-04v2)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL		Complete if Known						
T FEE TRANSMITTAL		Application Number			207-10005-0-1-10011			
		Filing Date			January 15, 2002			
for FY 2005				d Inven				
Effective 10/01/2004. Patent fees are subject to annual revision.		First Named Inventor  Examiner Name			M. T. B. Davis			
	Examiner Name			21116				
Applicant claims small entity status. See 37 CFR 1.27		Attorit			1642			
TOTAL AMOUNT OF PAYMENT (\$) 604.00		Attorney Docket No. 31978-202420						
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit Money Order Other None	3. ADDITIONAL FEES							
X Deposit Account:		. Endik.	Cmall	Entitu				
Deposit Account 22-0261	Fee	Entity Fee	Fee	Entity Fee	- Fac Dannintlan			
Number	Code	(\$)	Code	(\$)	Fee Description	Fee Paid		
Deposit   Account   Venable LLP	1051	130	2051	65	Surcharge – late filing fee or oath			
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.			
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification			
					•			
X Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filling fee	1812	2,520	1812		For filing a request for ex parte reexamination  Requesting publication of SIR prior to			
to the above-identified deposit account.	1804	920*	1804	920*	Examiner action  Requesting publication of SIR after	_		
	1805	1,840°	1805	1,840*	Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252	430	2252		Extension for reply within second month			
Large Entity   Small Entity   Fee   Fee	1253	980	2253		Extension for reply within third month			
Code (\$) Code (\$)	1254	1,530	2254	765	Extension for reply within fourth month			
1001 790 2001 395 Utility filing fee	1255	2,080	2255		Extension for reply within fifth month			
1002 350 2002 175 Design filing fee	1401	340	2401		Notice of Appeal			
1003 550 2003 275 Plant filing fee 1004 790 2004 395 Reissue filing fee	1402 1403	340 300	2402 2403		Filing a brief in support of an appeal  Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to institute a public use proceeding			
	1452	110	2452	55	Petition to revive – unavoidable			
SUBTOTAL (1) (\$) 0.00	1453	1,370	2453	685	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,370	2501	685	Utility issue fee (or reissue)			
Extra Fee from Claims below Fee Paid	1502	490	2502	245	Design issue fee			
Total Claims 37 -23** = 14 x 18.00 = 252.00	1503	660	2503	330	Plant issue fee			
Independent 12 -8** = 4 x 88.00 = 352.00	1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt			
Fee Fee Fee Code (\$)  Fee Description	8021	40	8021		Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 88 2201 44 Independent claims in excess of 3	1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 300 2203 150 Multiple dependent claim, if not paid	1810	790	2810		For each additional invention to be examined (37CFR 1.129(b))			
1204 88 2204 44 ** Reissue independent claims	1801	790	2801		Request for Continued Examination (RCE)			
over original patent	1802	900	1802	900	Request for expedited examination			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		Other fee (specify)						
SUBTOTAL (2) (\$) 604.00  **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
SUBMITTED BY					(Complete (if applicable))			
Name (Print/Type) Nancy J. Axelrod		ration No ey/Agent)		,014	Telephone (202) 344-4000			
Signature 1) mey Andre	(, <b>.</b>	-yrr agent)			Date November 17, 2	004		





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: R. Chuaqui et al. :Examiner: Minh-Tam DAVIS

Serial No.: 09/743,825 :Group Art Unit: 1642

Filed: January 15, 2002 : USPTO Customer No.: **45323** 

For: PB39, A GENE DYSREGULATED IN PROSTATE CANCER, AND USES

THEREOF

## SUPPLEMENTAL REPLY

Assistant Commissioner of Patents P.O. Box 1450 Alexandria, VA. 22313-1450

Sir:

Further to the Reply filed on November 5, 2004, in response to the Office Action dated May 5, 2004, Applicants submit the following amendment and reply.

Amendments to the claims begin on page 2. Remarks begin on page 9.

11/18/2004 AADOFO1 00000050 220261 09743825

01 FC:1201 352.00 DA 02 FC:1202 252.00 DA